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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NEW UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

(Case No. RA043D2C15)

To the Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. \$1.53(b) is a new utility patent application for:

Title: INTEGRATED CIRCUIT I/O USING A HIGH PERFORMANCE BUS INTERFACE

This application is a CONTINUATION APPLICATION of:

Inventors: Michael Farmwald

Mark Horowitz

Ser. No.: 09/545,648 Art Unit: 2181

Filed: April 10, 2000 Examiner: G. Auve'

Title: System Having Double Data Transfer Rate and Integrated

Circuit Therefor

To effect the above-requested filing today:

- 1. Attached is a copy of the prior application as originally filed, including:
 - [X] Specification, Claims, and Abstract (125 pages)
 - [X] Drawings: 1 set of formal drawings having 14 sheets
 - [X] Original Declaration and Power of Attorney (2 pages)
- 2. Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

3. A Power of Attorney to Neil A. Steinberg, Reg. No. 34,735 has previously been provided in Application Serial No. 09/545,648 and a copy is attached hereto. That Power of Attorney also revokes all other powers of attorney. Accordingly, kindly address all future communications to:

Neil A. Steinberg, Esq. Rambus Inc. 4440 El Camino Real Los Altos, California 94022

Telephone No. 650-947-5325 Facsimile No. 650-947-5001

- 4. The Examiner's attention is directed to both the second paragraph of guideline (2) in MPEP 609 and to the last paragraph of MPEP 2001.06(b) and to the submission in the prior application of the Information Disclosure Statements and document copies filed in Application Serial Nos. 09/161,090 and 09/545,648.
- 5. Attached is a **PRELIMINARY AMENDMENT** which, among other things, cancels claims 1-150, and adds new claims 151-198. This Preliminary Amendment is to be entered **BEFORE** fee calculation.

7. Manner of Payment:

Date: April 12, 2001

- [] A check payable to the Commissioner of Patents and Trademarks, in the amount of $\frac{\$}{}$ is enclosed as payment of the Total Filing Fee.
- [XX] Please charge my Deposit Account No. 50-0998 in the amount of \$1266.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- [XX] The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-0998. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Neil A. Steinberg

Reg. No. 34,735

650-947-5325

Express Mail" mailing label number: <u>EK475091536US</u>



EXPRESS MAIL CERTIFICATE OF MAILING

Date of Deposit: <u>April 13, 2001</u>. I hereby certify that I am causing the paper(s) and/or fee(s) indicated below to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that the paper(s) and/or fee(s) have been addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Michiko Sites	_
(Typed or printed name of person mailing paper(s) or fee(s))	
Michiko Litto	
(Signature of person mailing paper or fee)	
April 13, 2001	
(Date signed)	

Atty. Docket No.: RA043D2C15 The following has been received in the U.S. Patent & Trad Amendment/Response (pgs.) Preliminary Amendment (31 pgs.+4 pgs.) Application - Utility (pgs., with cover and abstract) Application - Rule 1.53(b) Continuation (125 pgs.+1 pg.) Application - Rule 1.53(b) Divisional (pgs.) Application - Rule 1.53(b) CIP (pgs.) Application - Rule 1.53(d) CPA (pgs.) Application - PCT (pgs.) Application - PCT (pgs.) Application - Provisional (pgs.)	Date Mailed: April 13, 2001 Image: April 13, 2001 Image: April 13, 2001 Image: April 13, 2001 Image: April 13, 2001 Image: April 14, 2001 Issue Fee Transmittal Image: Submission of Formal Drawings Notice of Appeal Appeal Brief (pgs. in triplicate) Reply Brief Response to Notice of Missing Parts Arransmittal Letter (in duplicate) Fee Transmittal (in duplicate)
Drawings (14 sheets) Declaration & POA (2 pgs.) Assignment & Cover Sheet	☐ Fee Transmittal Letter (in duplicate) ☐ Fee Transmittal (in duplicate) ☐ Itemized Postcard ☐ Certificate of Mailing
Power of Attorney Other Cross Reference Under 37 C.F R. Sec. 1.78 Request to Approve Drawing Changes (4 pgs.)	Express Mail No. EK475091536US